



# JOHN KELLYS (LONDON) LTD

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- Essential Oils
- Aromatic Chemicals
- Oleoresins
- Fragrances
- Flavors
- Functional ingredients

## CERTIFICATE OF ANALYSIS

**PRODUCT: Clove Leaf Rectified 85%**  
**JK LOT NUMBER: 38080**  
**DATE OF MANUFACTURE: December 19, 2024**  
**DATE OF EXPIRY: December 18, 2026**

PARAMETERS	RESULT
APPEARANCE	Oily Liquid
COLOUR	Pale Yellow
ODOUR	Conform to Standard
REFRACTIVE INDEX @ 20°C	1.5351
SPECIFIC GRAVITY @25°C	1.0470
ANALYSIS BY GC	Conform to Standard
OPTICAL ROTATION	(-) 0.85°
EUGENOL CONTENT (BY GC)	85.27 %

This certificate is generated using data provided by our suppliers.